Docket Number: 1613370-0006

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I/we hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

AN APPARATUS AND METHOD FOR OPTIMIZING THE EFFICIENCY OF GERMANIUM JUNCTIONS IN MULTI-JUNCTION SOLAR CELLS

the specification of which is attached hereto unless the following box is checked:

| X was filed on June 19, 2001 as United States Application Number 09/885,319 or International Application Number and was amended on applicable). |
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|---|

I/we hereby state that I/we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I/we acknowledge the duty to disclose information which is material to patentability as defined in $37\ CFR\ \S\ 1.56$

I/we hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign App | lication(s) | | Priority Is Claime | |
|--|-------------|-------------------------------|------------------------|--|
| Number | Country | Day/Month/Year Filed | | |
| Number | Country | Day/Month/Year Filed | | |
| I/we hereby claim application(s) liste | | 35 U.S.C. § 119(e) of any Uni | ted States provisional | |
| 60/212,552 | | | June 20, 2000 | |
| (Application Num | ber) | | (Filing Date) | |

I/we hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

| (Application Number) | (Filing Date) | (Statuspatented, pending, abandoned) |
|--|--|--|
| (Application Number) | (Filing Date) | (Statuspatented, pending, abandoned) |
| agent(s) to prosecute the | | mber 007470 as my/our attorney(s) or e, and to transact all business in the ed therewith. |
| | nce to <u>Customer No. 0074</u> 13-0345; Facsimile No.: (63 | |
| statements made on information statements were made with punishable by fine or imp | mation and belief are believe ith the knowledge that willful prisonment, or both, under Se | my own knowledge are true and that all to be true; and further that these false statements and the like so made are action 1001 of Title 18 of the United States redize the validity of the application or any |
| | inventor (first name, middle | initial, last name): Mark A. Stan Date: 8/(5/06 |
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| | , | |
| Full name of sole or seco Sole or first inventor's sig | La und D | lle initial, last name): Nein Y. Li Date: 8/15/06 |
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